

# **METHODS AND APPARATUS FOR REDUCING ROAMING LATENCY IN A MOBILE NODE**

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## **ABSTRACT OF THE DISCLOSURE**

10 Methods and apparatus for triggering roaming in a mobile network device are disclosed. A speed of the network device is detected. One or more maximum/minimum trigger values corresponding to one or more trigger events are ascertained at the speed of the network device. One or more trigger counters associated with the one or more trigger events are maintained. Roaming of the network device is triggered when one of the trigger counters associated with one of the trigger events is equal to or exceeds (or is less than or  
15 equal to) one of the trigger values corresponding to the trigger event at the speed of the network device.